L Number	Hits	Search Text	DB	Time stamp
-	199	amalgam adj (restorative or composite or	USPAT;	2003/09/27 17:11
	1.3	composition)	DERWENT	2002/00/27 46.27
-	13	(amalgam adj (restorative or composite or composition)) and photoinitiator	USPAT; DERWENT	2003/09/27 16:37
_	2492	dental adj (restorative or composite or	USPAT;	2003/09/27 16:38
	2.02	composition)	DERWENT	2000,03727 10.30
-	134432	(acrylic or methacrylic) adj acid	USPAT;	2003/09/27 16:38
			DERWENT	
-	2331	(pentenoic or heptenoinc or (dimethyl near	USPAT;	2003/09/27 16:39
_	4747	pentenoic)) adj acid hydroxyalkyl adj (acrylate or	DERWENT USPAT;	2003/09/27 16:39
-	4/4/	methacrylate)	DERWENT	2003/09/2/ 10.39
-	26066	alkyl adj (methacrylate or acrylate)	USPAT:	2003/09/27 16:40
			DERWENT	
-	3864	hema	USPAT;	2003/09/27 16:40
	120	hiama	DERWENT	2002/00/27 16:40
-	138	bisgma	USPAT; DERWENT	2003/09/27 16:40
_	422	glycerol adj dimethacrylate	USPAT:	2003/09/27 16:40
		grycor o'r ddy d'imochaery radd	DERWENT	2003/03/2/ 20:10
-	72523	methyl adj (acrylate or methacrylate)	USPAT;	2003/09/27 16:40
			DERWENT	
-	2892	triethylene adj glycol adj dimethacrylate	USPAT;	2003/09/27 16:41
	408144	phosphate or (phosphate adj ester) or	DERWENT USPAT;	2003/09/27 16:41
	400144	phosphoric or phosphorous	DERWENT	2003/03/2/ 10.41
	28132	benzoyl adj peroxide	USPAT;	2003/09/27 16:42
			DERWENT	
-	156083	peroxide	USPAT;	2003/09/27 16:42
	14270	nhatainitiatan	DERWENT	2002/00/27 16:42
-	14270	photoinitiator	USPAT; DERWENT	2003/09/27 16:42
_	53957	camphorquinone or benzophenone or	USPAT;	2003/09/27 16:42
		anthraquinone or (benzion adj methyl adj	DERWENT]
		ether)		,
- '	57	diketone near3 photoinitiator	USPAT;	2003/09/27 16:43
e	357017	acetone or ethanol	DERWENT USPAT;	2003/09/27 16:43
-	33/01/	acecone of echanol	DERWENT	2003/03/2/ 10.43
-	402	(phosphate or (phosphate adj ester) or	USPAT;	2003/09/27 16:44
•		phosphoric or phosphorous) near (acrylate	DERWENT	
Ì	25025	or methacrylate)		2002/00/27 44
-	259364	(acetone or ethanol) and solvent	USPAT;	2003/09/27 16:44
_	111	((dental adj (restorative or composite or	DERWENT	2003/09/27 16:45
•	***	composition)) and (((acrylic or	DERWENT	2003,03727 10,43
		methacrylic) adj acid) ((pentenoic or		*
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj (methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or methacrylate))) and photoinitiator and		
	4	((benzoyl adj peroxide) peroxide)) and		
į		(solvent or (acetone or ethanol))		*
	1006801	rosin or distillate or sap or oil or	USPAT;	2003/09/27 16:47
		balsam or gum or (canadian balsam) or	DERWENT	
		sandarac or mastic or pontianak or copal		
		or manilla or peruvian or benzion or elemi or opopanax or olibanum or styrax or		
		(benzoin adj siam) or tolu or resinoid or		
Į.		tall_or pine or eugenol		1

			•	
-	2	(((dental adj (restorative or composite or	USPAT;	2003/09/27 16:49
		composition)) and (((acrylic or	DERWENT	
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))	*	
		adj acid)) and ((hydroxyalkyl adj		00
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or	•	
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		1
		(solvent or (acetone or ethanol))) and		
,		(natural adj resin)		
-	33	barium adj oxide adj glass	USPAT;	2003/09/27 16:51
'			DERWENT	2003,00,1, 10.31
_	7068	barium adj oxide	USPAT:	2003/09/27 16:51
			DERWENT	
	2	((barium adj oxide adj glass) (barium adj	USPAT;	2003/09/27 16:51
	_	oxide)) near3 (silanated or silanized)	DERWENT	2005, 55, 2, 10.51
i	0	(((dental adj (restorative or composite or	USPAT;	2003/09/27 16:53
		composition)) and (((acrylic or	DERWENT	2303703727 10.33
		methacrylic) adj acid) ((pentenoic or	DERWEIT	
'		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		1
		(acrylate or methacrylate)) (alkyl adj		1.
		(methacrylate or acrylate)) hema bisgma	1 1 2	
		(glycerol adj dimethacrylate) (methyl adj		
į		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		1
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
ļ		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		
		(rosin or distillate or sap or oil or	*	
		balsam or gum or (canadian balsam) or		
İ		sandarac or mastic or pontianak or copal		
		or manilla or peruvian or benzion or elemi		1
		or opopanax or olibanum or styrax or	,	
		(benzoin adj siam) or tolu or resinoid or	1 (1)	1
		tall or pine or eugenol)) and (barium adj		
i	1 1	oxide adj glass)	1 4 1	
_	550	((partial\$ adj (curing or cured or cure))	USPAT;	2003/09/27 17:05
İ	223	near6 (radiation or irradiation or	DERWENT	
		ultraviolet or (ultra adj violet)))		
_	0	((dental adj (restorative or composite or	USPAT;	2003/09/27 16:53
		composition)) and (((acrylic or	DERWENT	2003/03/2/ 10.33
	-	methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj	·	
		(acrylate or methacrylate)) (alkyl adj	*	
İ	-1	(methacrylate or acrylate)) hema bisgma	1 41	
		(glycerol adj dimethacrylate) (methyl adj	A 11	
	0 1	(acrylate or methacrylate)) (triethylene	7 (1)	
		adj glycol adj dimethacrylate) ((phosphate	1.11	
		or (phosphate adj ester) or phosphoric or		
j		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		
		(barium adj oxide adj glass)		
		7 ad		

-	1	((dental adj (restorative or composite or	USPAT;	2003/09/27 17:04
		composition)) and (((acrylic or	DERWENT	
(methacrylic) adj acid) ((pentenoic or	·	- 1 -
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
1	-);	(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		*
	-	or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and ((benzoyl adj peroxide) peroxide)) and		
		(((partial\$ adj (curing or cured or cure))		
		near6 (radiation or irradiation or		
		ultraviolet or (ultra adj violet))))		
	15	((dental adj (restorative or composite or	USPAT:	2003/09/27 16:55
	1	composition)) and (((acrylic or	DERWENT	2003/03/2/ 10.33
		methacrylic) adj acid) ((pentenoic or	DEIMILIA	,
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		
		(barium adj oxide)		
-	170	(catalyst or peroxide) near6 amalgam	USPAT;	2003/09/27 16:56
			DERWENT	
-	Θ	((catalyst or peroxide) near6 amalgam) and	USPAT;	2003/09/27 16:57
		((dental adj (restorative or composite or	DERWENT	
		composition)) and (((acrylic or		
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
1		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
	_	((benzoyl adj peroxide) peroxide))	HCDAT.	2002/00/27 16:57
-	0	((catalyst or peroxide) near6 amalgam) and photoinitiator		2003/09/27 16:57
	20	photoinitiator ((catalyst or peroxide) near6 amalgam) and	DERWENT USPAT:	2003/09/27 16:58
-	20	(catalyst or peroxide) hears amalgam) and (radiation or irradiation)	DERWENT	2003/03/2/ 10:58
_	13	US-4064629- $\$$.DID. OR US-4155890- $\$$.DID. OR	USPAT	2003/09/27 17:02
] -	13	US-4225476-\$.DID. OR US-4247575-\$.DID. OR	ant W1	2003/03/2/ 1/:02
		US-4362510-\$.DID. OR US-4362842-\$.DID. OR		
		US-4486179-\$.DID. OR US-4514342-\$.DID. OR		
		US-4542168-\$.DID. OR US-4657941-\$.DID. OR	·	
		US-4719149-\$.DID. OR US-4738722-\$.DID. OR		
		US-4759798-\$.DID.		
		0003/30 0.040.		L

-	20	US-4806381-\$.DID. OR US-4830616-\$.DID. OR	USPAT	2003/09/27 17:02
1		US-4880660-\$.DID. OR US-4950697-\$.DID. OR		
		US-4966934-\$.DID. OR US-4983644-\$.DID. OR		
		US-4986754-\$.DID. OR US-5147903-\$.DID. OR	- 9	
		US-5154762-\$.DID. OR US-5158825-\$.DID. OR		
		US-5178870-\$.DID. OR US-5192802-\$.DID. OR		
		US-5252121-\$.DID. OR US-5252629-\$.DID. OR		
		US-5256447-\$.DID. OR US-5264485-\$.DID. OR		
1		US-5264513-\$.DID. OR US-5273574-\$.DID. OR		
		US-5276068-\$.DID. OR US-5306338-\$.DID.		
-	1	(((dental adj (restorative or composite or	USPAT;	2003/09/27 17:04
	ļ	composition)) and (((acrylic or	DERWENT	:
	-	methacrylic) adj acid) ((pentenoic or		
	1	heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj (acrylate or methacrylate)) (triethylene		
Ì		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or	•	
		phosphorous) near (acrylate or		·
		methacrylate))) and photoinitiator and		
-		((benzoyl adj peroxide) peroxide)) and		
		(solvent or (acetone or ethanol))) and		
Į.		(((partial\$ adj (curing or cured or cure))		
1		near6 (radiation or irradiation or		
		ultraviolet or (ultra adj violet))))		*
-	112	((partial\$ adj (curing or cured or cure))	USPAT;	2003/09/27 17:05
		near (radiation or irradiation or	DERWENT	
		ultraviolet or (ultra adj violet)))		
-	0	(((partial\$ adj (curing or cured or cure))	USPAT;	2003/09/27 17:05
		near (radiation or irradiation or	DERWENT	
	İ	ultraviolet or (ultra adj violet)))) and		
		((dental adj (restorative or composite or		
İ		composition)) and (((acrylic or		
		methacrylic) adj acid) ((pentenoic or		
1		heptenoinc or (dimethyl near pentenoic))		
1		adj acid)) and ((hydroxyalkyl adj		* .
		<pre>(acrylate or methacrylate)) (alkyl adj (methacrylate or acrylate)) hema bisgma</pre>		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
	* \	methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide))		
	0	(((partial\$ adj (curing or cured or cure))	USPAT;	2003/09/27 17:05
		near (radiation or irradiation or	DERWENT	
		ultraviolet or (ultra adj violet)))) and		
		(((dental adj (restorative or composite or		
		composition)) and (((acrylic or	- 10	
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
	.]	(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma	•	
		(glycerol adj dimethacrylate) (methyl adj	•	
		<pre>(acrylate or methacrylate)) (triethylene adj glycol adj dimethacrylate) ((phosphate</pre>		
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
1		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		
		(solvent or (acetone or ethanol)))		

-	0	(((partial\$ adj (curing or cured or cure))	USPAT;	2003/09/27 17:05
		near (radiation or irradiation or	DERWENT	
		ultraviolet or (ultra adj violet)))) and		
		(amalgam adj (restorative or composite or		4
		composition))		
-	0	(dental adj (restorative or composite or	USPAT;	2003/09/27 17:05
		composition)) and (((partial\$ adj (curing	DERWENT	,
		or cured or cure)) near (radiation or		
		irradiation or ultraviolet or (ultra adj		
	16	víolet)))) tytin	HCDAT	2003/09/27 17:05
-	10	tytii	USPAT; DERWENT	2003/09/2/ 1/:05
	320	valiant	USPAT;	2003/09/27 17:05
	320	variant ,	DERWENT	2003/09/2/ 1/.03
_	336	tytin valiant	USPAT;	2003/09/27 17:06
	330	cy cin variant	DERWENT	2003/03/2/ 1/:00
_	2	(tytin valiant) and ((dental adj	USPAT;	2003/09/27 17:15
	. 7	(restorative or composite or composition))	DERWENT	2003, 03, 2, 1, .13
		and (((acrylic or methacrylic) adj acid)		
		((pentenoic or heptenoinc or (dimethyl		
		near pentenoic)) adj acid)) and		
		((hydroxyalkyl adj (acrylate or		
		methacrylate)) (alkyl adj (methacrylate or		
		acrylate)) hema bisgma (glycerol adj		
		dimethacrylate) (methyl adj (acrylate or		
		methacrylate)) (triethylene adj glycol adj		
		dimethacrylate) ((phosphate or (phosphate		
		adj ester) or phosphoric or phosphorous)		,
		near (acrylate or methacrylate))) and		
		photoinitiator and ((benzoyl adj peroxide)		
		peroxide))		
-	10	5595487.URPN.	USPAT	2003/09/27 17:07
-	102	523/114.ccls.	USPAT;	2003/09/27 17:10
			DERWENT	
-	149	523/117.ccls.	USPAT;	2003/09/27 17:10
	15	522/117 cclc and (/dontal add	DERWENT	2002/00/27 17:11
·	15	523/117.ccls. and ((dental adj	USPAT;	2003/09/27 17:11
	· .	<pre>(restorative or composite or composition)) and (((acrylic or methacrylic) adj acid)</pre>	DERWENT	
		((pentenoic or heptenoinc or (dimethyl		
		near pentenoic)) adj acid)) and		*
		((hydroxyalkyl adj (acrylate or		
		methacrylate)) (alkyl adj (methacrylate or		
		acrylate)) hema bisgma (glycerol adj		
		dimethacrylate) (methyl adj (acrylate or		
		methacrylate)) (triethylene adj glycol adj		
		dimethacrylate) ((phosphate or (phosphate		
		adj ester) or phosphoric or phosphorous)		
		near (acrylate or methacrylate))) and		
		photoinitiator and ((benzoyl adj peroxide)		
		peroxide))		
-	39	amalgam and 523/117.ccls.	USPAT;	2003/09/27 17:11
	ľ		DERWENT	
-	3	(amalgam and 523/117.ccls.) and ((dental	USPAT;	2003/09/27 17:11
	1	adj (restorative or composite or	DERWENT	
		composition)) and (((acrylic or		
	1	methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		*
		adj glycol adj dimethacrylate) ((phosphate		1
		or (phosphate adj ester) or phosphoric or phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide))		
	1	stanie of a day peroxide, peroxide //	L	

	3	(amalgam and 523/117.ccls.) and ((dental	USPAT;	2003/09/27 17:19
]	J	adj (restorative or composite or	DERWENT	J
		composition)) and (((acrylic or		
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		<pre>(methacrylate or acrylate)) hema bisgma (glycerol adj dimethacrylate) (methyl adj</pre>		
		(acrylate or methacrylate)) (triethylene		·
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or	!	
		phosphorous) near (acrylate or		
	ĺ	methacrylate))) and photoinitiator and		(-
		((benzoyl adj peroxide) peroxide))		
_	156083	peroxide (benzoyl adj peroxide)	USPAT;	2003/09/27 17:19
			DERWENT	
-	119	(peroxide (benzoyl adj peroxide)) near3	USPAT;	2003/09/27 17:23
	1	(cure or curing or initiation or	DERWENT	1
		catalyzing or initiate or initiating)		
		near3 (amalgam or metal)		
-	14022	(peroxide (benzoyl adj peroxide)) and	USPAT;	2003/09/27 17:21
		(photoinitiator or (camphorquinone or	DERWENT	
		benzophenone or anthraquinone or (benzion		
		adj methyl adj ether)) or diketone)		
-	0	((peroxide (benzoyl adj peroxide)) near3	USPAT;	2003/09/27 17:21
		(cure or curing or initiation or	DERWENT	
		catalyzing or initiate or initiating)		
1/		near3 (amalgam or metal)) and ((dental adj		
		(restorative or composite or composition))		
	P	and (((acrylic or methacrylic) adj acid)		
		((pentenoic or heptenoinc or (dimethyl		
		near pentenoic)) adj acid)) and		
		((hydroxyalkyl adj (acrylate or		
		methacrylate)) (alkyl adj (methacrylate or	* *	7
		acrylate)) hema bisgma (glycerol adj dimethacrylate) (methyl adj (acrylate or		
]	1	methacrylate)) (triethylene adj glycol adj		
1		dimethacrylate) ((phosphate or (phosphate		
		adj ester) or phosphoric or phosphorous)		*
1		near (acrylate or methacrylate))) and		
:		photoinitiator and ((benzoyl adj peroxide)		
		peroxide))		
-	0	(((peroxide (benzoyl adj peroxide)) near3	USPAT:	2003/09/27 17:21
		(cure or curing or initiation or	DERWENT	
		catalyzing or initiate or initiating)		
		near3 (amalgam or metal)) and	. *	
		(photoinitiator or (camphorquinone or		116
1		benzophenone or anthraquinone or (benzion		
		adj methyl adj ether)) or diketone)) and		
		((dental adj (restorative or composite or	,	
		composition)) and (((acrylic or	·	
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
	1	adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
		or (phosphate adj ester) or phosphoric or		
1	1	phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
L	L	((benzoyl adj peroxide) peroxide))	L	

-	16	((peroxide (benzoyl adj peroxide)) near3 (cure or curing or initiation or	USPAT; DERWENT	2003/09/27 17:22
		catalyzing or initiate or initiating) near3 (amalgam or metal)) and		
		(photoinitiator or (camphorquinone or benzophenone or anthraquinone or (benzion		
	0	adj methyl adj ether)) or diketone) (((peroxide (benzoyl adj peroxide)) near3	USPAT:	2003/09/27 17:22
		(cure or curing or initiation or	DERWENT	2003/03/27 17.22
		catalyzing or initiate or initiating) near3 (amalgam or metal)) and		
		(photoinitiator or (camphorquinone or		
		benzophenone or anthraquinone or (benzion adj methyl adj ether)) or diketone)) and		
		((amalgam adj (restorative or composite or composition)) (dental adj (restorative or		
		composite or composition)))	UCDAT.	2002/00/27 10/26
-		(((peroxide (benzoyl adj peroxide)) near3 (cure or curing or initiation or	USPAT; DERWENT	2003/09/27 19:36
		catalyzing or initiate or initiating) near3 (amalgam or metal)) and		
		(photoinitiator or (camphorquinone or		
		benzophenone or anthraquinone or (benzion adj methyl adj ether)) or diketone)) and		
_	Θ	dental (peroxide (benzoyl adj peroxide)) near3	USPAT;	2003/09/27 17:23
İ		(cure or curing or initiation or	DERWENT	
1		catalyzing or initiate or initiating) near3 (amalgam)		
-	3	<pre>(peroxide (benzoyl adj peroxide)) near3 (amalgam)</pre>	USPAT; DERWENT	2003/09/27 17:35
_	336	tytin or valiant	USPAT;	2003/09/27 17:24
-	7	(tytin or valiant) and (peroxide (benzoyl	DERWENT USPAT;	2003/09/27 17:35
_	29	adj peroxide)) ("3513123" "3574943" "3882600"	DERWENT USPAT	2003/09/27 17:34
		"3997504" "4001483" "4064629" "4182035" "4222780" "4235633"		
		"4259117" "4368043" "4383052"		
		"4499251" "4514342" "4515930" "4535102" "4537940" "4539382"		()
		"4540722" "4544467" "4669983" "4872936" "4929746" "5151479"		
		"5171149" "5256447" "5264513"		
-	10	"5276068" "5302630").PN. (("3513123" "3574943" "3882600"	USPAT;	2003/09/27 17:39
		"3997504" "4001483" "4064629" "4182035" "4222780" "4235633"	DERWENT	
		"4259117" "4368043" "4383052" "4499251" "4514342" "4515930"		
		"4535102" "4537940" "4539382"		
		"4540722" "4544467" "4669983" "4872936" "4929746" "5151479"		
		"5171149" "5256447" "5264513" "5276068" "5302630").PN.) and amalgam	•	
-	18	US-5382284-\$.DID. OR US-5427613-\$.DID. OR	USPAT	2003/09/27 17:38
		US-5534562-\$.DID. OR US-5554030-\$.DID. OR US-5595487-\$.DID. OR US-5662886-\$.DID. OR		
		US-5708052-\$.DID. OR US-5844018-\$.DID. OR US-5847020-\$.DID. OR US-5866629-\$.DID. OR	7.	
		US-5866630-\$.DID. OR US-5876208-\$.DID. OR US-5922786-\$.DID. OR US-5973022-\$.DID. OR		
		US-5975906-\$:DID. OR US-5997302-\$.DID. OR	1	
-	2	US-6004390-\$.DID. OR US-6127450-\$.DID. US-6270348-\$.DID. OR US-6274644-\$.DID.	USPAT	2003/09/27 19:35

-	16	((US-5382284-\$.DID. OR US-5427613-\$.DID.	USPAT;	2003/09/27 17:39
		OR US-5534562-\$.DID. OR US-5554030-\$.DID.	DERWENT	
		OR US-5595487-\$.DID. OR US-5662886-\$.DID.		
		OR US-5708052-\$.DID. OR US-5844018-\$.DID.		
		OR US-5847020-\$.DID. OR US-5866629-\$.DID.		
		OR US-5866630-\$.DID. OR US-5876208-\$.DID.		
		OR US-5922786-\$.DID. OR US-5973022-\$.DID.		
		OR US-5975906-\$.DID. OR US-5997302-\$.DID.		
	!)	OR US-6004390-\$.DID. OR US-6127450-\$.DID.)		
		(US-5382284-\$.DID. OR US-5427613-\$.DID. OR		
	1	US-5534562-\$.DID. OR US-5554030-\$.DID. OR		
		US-5595487-\$.DID. OR US-5662886-\$.DID. OR		
	[US-5708052-\$.DID. OR US-5844018-\$.DID. OR		
,]	US-5847020-\$.DID. OR US-5866629-\$.DID. OR	j	
		US-5866630-\$.DID. OR US-5876208-\$.DID. OR		
	1	US-5922786-\$.DID. OR US-5973022-\$.DID. OR		
		US-5975906-\$.DID. OR US-5997302-\$.DID. OR	•	
		US-6004390-\$.DID. OR US-6127450-\$.DID.))		
	10	and amalgam	UCDAT	2002/00/27 40:44
_	18	((US-5382284-\$.DID. OR US-5427613-\$.DID.	USPAT;	2003/09/27 18:14
}	1	OR US-5534562-\$.DID. OR US-5554030-\$.DID.	DERWENT	
		OR US-5595487-\$.DID. OR US-5662886-\$.DID.		
1	1	OR US-5708052-\$.DID. OR US-5844018-\$.DID.		
]	OR US-5847020-\$.DID. OR US-5866629-\$.DID.		
		OR US-5866630-\$.DID. OR US-5876208-\$.DID.		
1		OR US-5922786-\$.DID. OR US-5973022-\$.DID.		
		OR US-5975906-\$.DID. OR US-5997302-\$.DID.		
	1	OR US-6004390-\$.DID. OR US-6127450-\$.DID.)		
]	(US-6270348-\$.DID. OR US-6274644-\$.DID.))		
	2	and amalgam ("5708052").PN.	HCDAT.	2003/09/27 18:14
~	2	(3/00032).FN.	USPAT; DERWENT	2003/09/2/ 10.14
	0	(("5708052").PN.) and amalgam	USPAT;	2003/09/27 18:14
		((3700032).TN.) and amatgam	DERWENT	2003/03/27 10.14
_	2	5130347.pn.	USPAT:	2003/09/27 18:51
	-	3130347.pm.	DERWENT	2003/03/2/ 10:31
_	12	(("4524527") or ("4521550") or ("4814423")	USPAT:	2003/09/27 18:53
	12	or ("4514517") or ("4588765") or	DERWENT	2003/03/27 10.33
		("5659751")).PN.	DEKWENT	
_	2	("5662886").PN.	USPAT;	2003/09/27 19:13
	2	(5002000)	DERWENT	2003/03/2/ 13.13
_	18	("2991176" "3513123" "3574943"	USPAT	2003/09/27 18:53
	10	"3676112" "3997328" "4001483"		2000,00,21 10.00
		"4064629" "4255192" "4453977"		
		"4528034" "4645456" "4664629"		
	["4684347" "4719149" "4859240"	0	
1	}	"4859412" "4923400" "5049190").PN.		
-	6	5662886.URPN.	USPAT	2003/09/27 18:58
_	10	5595487.URPN.	USPAT	2003/09/28 05:50
_	29	("3513123" "3574943" "3882600"	USPAT	2003/09/28 05:50
		"3997504" "4001483" "4064629"		
		"4182035" "4222780" "4235633"		
		"4259117" "4368043" "4383052"		*
		"4499251" "4514342" "4515930"		
		"4535102" "4537940" "4539382"		
		"4540722" "4544467" "4669983"	*	
1	1	"4872936" "4929746" "5151479"		
		"5171149" "5256447" "5264513"		
		"5276068" "5302630").PN.		

-	138	(dental adj (restorative or composite or	USPAT;	2003/09/28 05:52
		composition)) and (((acrylic or	DERWENT	
		methacrylic) adj acid) ((pentenoic or		
	ľ	heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj	,	
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
	*	(acrylate or methacrylate)) (triethylene		
*		adj glycol adj dimethacrylate) ((phosphate		
	·	or (phosphate adj ester) or phosphoric or	0	
		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		·
		((benzoyl adj peroxide) peroxide)		·
- '	73	((dental adj (restorative or composite or	USPAT;	2003/09/28 05:52
		composition)) and (((acrylic or	DERWENT	
		methacrylic) adj acid) ((pentenoic or		
		heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
		(methacrylate or acrylate)) hema bisgma		
		(glycerol adj dimethacrylate) (methyl adj		
	1	(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		. 41
		or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or	÷	
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		(1)
		(rosin or distillate or sap or oil or		
		balsam or gum or (canadian balsam) or		
		sandarac or mastic or pontianak or copal or manilla or peruvian or benzion or elemi		
		or opopanax or olibanum or styrax or	ļ	
		(benzoin adj siam) or tolu or resinoid or		
)	tall or pine or eugenol)		01
_	35	((dental adj (adhesive)) and (((acrylic or	USPAT;	2003/09/28 06:41
	1	methacrylic) adj acid) ((pentenoic or	DERWENT	
		heptenoinc or (dimethyl near pentenoic))		
	1	adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		
	1	(methacrylate or acrylate)) hema bisgma	-	
		(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		
		adj glycol adj dimethacrylate) ((phosphate		
	1	or (phosphate adj ester) or phosphoric or		
		phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
		((benzoyl adj peroxide) peroxide)) and		
		(rosin or distillate or sap or oil or		. '
		balsam or gum or (canadian balsam) or		
		sandarac or mastic or pontianak or copal		
		or manilla or peruvian or benzion or elemi		
		or opopanax or olibanum or styrax or		
]	(benzoin adj siam) or tolu or resinoid or		. 1.1
		tall or pine or eugenol)		
_	50	(dental adj adhesive) and (((acrylic or	USPAT;	2003/09/28 05:57
		methacrylic) adj acid) ((pentenoic or	DERWENT	
	1	heptenoinc or (dimethyl near pentenoic))		
		adj acid)) and ((hydroxyalkyl adj		
		(acrylate or methacrylate)) (alkyl adj		. 14
		(methacrylate or acrylate)) hema bisgma	*	
	1	(glycerol adj dimethacrylate) (methyl adj		
		(acrylate or methacrylate)) (triethylene		. 13
	1	adj glycol adj dimethacrylate) ((phosphate	1	
	1	or (phosphate adj ester) or phosphoric or		
	1	phosphorous) near (acrylate or		
		methacrylate))) and photoinitiator and		
_		((benzoyl adj peroxide) peroxide)		

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- 2 ("4719149").PN. USPAT; 2003/09/28 06:41 DERWENT